



# COMMISSIONING

## Smooth facility handovers.

- ✓ Ensuring the project is delivered as designed
- ✓ The project is done when all stakeholders agree

The end of a project represents one of the most critical stages of development, Commissioning. Here, we ensure that all key stakeholders are brought to the table in order to ensure that quality specifications and project parameters have been met. Our diligence in project handover ensures the client receives a functional facility, whether the facility entrance or an operational water technical room to a light turning on in a closet, your site will be ready to produce and operate at all levels. This stage is also a critical point in which the project is reviewed, all budget items are agreed to, and change requests fully understood and brought into alliance with the initial projected budget versus actual costs.

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Further, we can provide equipment or systems-specific training to key personnel on all systems, to ensure understanding of not only the positive aspects of the system(s), but also any potential limitations or operational challenges. We have the in-house knowledge to provide detailed analysis and explanation of workflow, work positions, and function(s) of single employees within the system as a whole, or in specific work silos.

### DELIVERABLES

- Turn-key commissioning strategy from equipment installation to operational handover
- Scope definition and subdivision by systems
- Commissioning budget integration and cost estimate
- Management and consulting:
  - Independent and internal inspection services
  - Logistical execution between site stakeholders
  - Controlling documents and procedures
  - Field installation and testing
  - Deficiencies detection and closure
  - Site milestones and schedule integration
  - Industry standards and guidelines
  - Systems walkdown and turnover
- Digitized field testing and inspection library.
- Commissioning and Start Up
- On site and remote software support
- Complete turn over report
- Maintenance cross over and follow up
- On going client care



SUSTAINABLE PRODUCTION OF PLANTS AS SAFE, AFFORDABLE FOOD AND MEDICINE FOR EVERYONE